

```
NORMAL_DATA char test_n[TEXT_LEN] = "0123456789ABCDEF";  
SECURE_DATA char test_s[TEXT_LEN] = "0DA14F27E3589BC6";
```

```
SECURE_FUNCTION int encrypt() {  
    for (int i = 0; i < TEXT_LEN-1; i++) {  
        int b = Deref_byte_ptr_read(&test_n[i], T_NORMAL);  
        COMPLEX_ENCRYPT_PROCESS(b);  
        Deref_byte_ptr_write(&test_n[i], T_NORMAL, b);  
    }  
    return 1;  
}
```